



01/22/02

BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH
 RAYMOND C. STEWART
 JOSEPH A. KOLASCH
 JAMES M. SLATTERY
 BERNARD L. SWEENEY*
 MICHAEL K. MUTTER
 CHARLES GORENSTEIN
 GERALD M. MURPHY, JR.
 LEONARD R. SVENSSON
 ANDREW D. MEIKLE
 MARC S. WEINER
 JOE MCKINNEY MUNCY
 ROBERT J. KENNEY
 JOHN W. BAILEY
 MARK J. NUEL, PH.D.
 JAMES T. ELLER, JR.
 D. RICHARD ANDERSON

OF COUNSEL:
 HERBERT M. BIRCH (1905-1996)
 ELLIOT A. GOLDBERG*
 WILLIAM L. GATES*
 EDWARD H. VALANCE
 RUPERT J. BRADY (RET.)*
 F. PRINCE BUTLER
 FRED S. WHISENHUNT
 JAMES W. HELLWEGE

*ADMITTED TO A BAR OTHER THAN VA.

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD
 SUITE 500 EAST
 FALLS CHURCH, VA 22042-1210
 USA

(703) 205-8000

FAX: (703) 205-8050
 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com
 web: http://www.bskb.com

CALIFORNIA OFFICE
 COSTA MESA, CALIFORNIA

SCOTT L. LOWE
 PAUL C. LEWIS
 RICHARD J. GALLAGHER
 JAYNE M. SAYDAH*
 MARYANNE ARMSTRONG, PH.D.
 KECIA J. REYNOLDS
 ROBERT L. SCOTT, II
 KALPANA REDDY
 MARK E. OLDS
 ESTHER H. CHONG
 CATHERINE M. VOISINET
 EUGENE T. PEREZ

REG. PATENT AGENTS:
 FREDERICK R. HANDREN
 MAKI HATSUMI
 CRAIG A. McROBBIE
 GARTH M. DAHLEN, PH.D.
 ROBERT E. GOOZNER, PH.D.
 KRISTI L. RUPERT, PH.D.
 MATTHEW T. SHANLEY
 SUSAN W. GORMAN, PH.D.
 DAVID J. CHO
 ROBERT W. DOWNS

01/22/02
 10/05/02
 10/05/02
 10/05/02

Date: January 22, 2002Docket No.: 0378-0387P

Assistant Commissioner for Patents
 Box PATENT APPLICATION
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): OIKAWA, Hiroaki

For: FLEXIBLY DESIGNABLE KEYBOARD AND A METHOD OF PRODUCING THE
 SAME

Enclosed are:

- X A specification consisting of 17 pages
- X 4 sheet(s) of FORMAL drawings
- X An assignment of the invention - \$40.00 Recording Fee
- X Certified copy of Priority Document(s)
- X Executed Declaration X Original Photocopy
- X Applicant claims small entity status in accordance with 37 CFR 1.27
- Application Data Sheet in accordance with 37 C.F.R. 1.76

☐ Preliminary Amendment
☐ Information Disclosure Statement, PTO-1449 and reference(s)
☐ Other _____
☐ Applicant requests early publication

The filing fee has been calculated as shown below:

LARGE ENTITY				SMALL ENTITY			
FOR	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE		
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** \$740.00 *****	or	**** **** \$370.00 ****		
TOTAL CLAIMS	8 - 20 =	0	x18 =\$ 0.00	or	x 9 = \$	0.00	
INDEPENDENT	2 - 3 =	0	x84 =\$ 0.00	or	x 42 = \$	0.00	
MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u>			+280 = \$ 0.00	or	+140 = \$	0.00	
			TOTAL \$ 0.00		TOTAL \$	370.00	

☒ A check in the amount of \$ 410.00 to cover the filing fee and recording fee (if applicable) is enclosed.
☐ Please charge Deposit Account No. 02-2448 in the amount of \$ _____. A triplicate copy of this transmittal form is enclosed.
☐ No fee is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292
 P.O. Box 747
 Falls Church, VA 22040-0747
 Telephone: (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

MICHAEL K. MUTTER

Reg. No. 29,680

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

MKM/sll

RECEIVED